

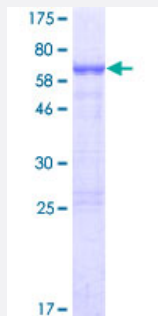
Full-Length

NHLRC2 (Human) Recombinant Protein (P01)

Catalog # H00374354-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human NHLRC2 full-length ORF (AAH32598.1, 1 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAGTHQWALLLD SGKLPKKNELTKGTCLRFAGSGNEENRNNAYPHKAGFAQPSGLSLASEDPW
SCLFVADSESSTVRTVSLKDGA VKHLVGGERDPMNLFAFGDVG VGINAKLQHPLGVTWDDKKR
NLLYVADSYNHKIKVVDPKTKNCTLAGTGDTNNVTSSSFTESTFNPGGLCIGENGELLYVADTN
NHQIKVMDLET KMVS VLPFRSENAVVDGPFLVEKQKTLPKLPKSAPSIRLSPVTACAGQTLQFKL
RLDLP SGSKLTEGVSSCWFLTAEGNEWLLQGQIAAGDIENISSQPTISLQIPDDCLSLEAMSVSVF
LYYCSADSSACMMKAILFSQPLQITDTQQGCIAPVELRYVF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

66.1

Interspecies Antigen Sequence

Mouse (80); Rat (80)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NHLRC2

Entrez GeneID[374354](#)**GeneBank Accession#**[BC032598.1](#)**Protein Accession#**[AAH32598.1](#)**Gene Name**

NHLRC2

Gene Alias

DKFZp779F115, FLJ20147, FLJ25621, FLJ33312, MGC45492

Gene Description

NHL repeat containing 2

Gene Ontology[Hyperlink](#)**Other Designations**

1200003G01Rik|OTTHUMP00000020518|novel NHL repeat domain containing protein

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)